

October 23, 2002

Ms. Lynda L. Dorr
Secretary to the Commission
Public Service Commission of Wisconsin
P.O. Box 7854
Madison, Wisconsin 53707-7854

Re: Application for Approval an Amendment to the Interconnection Agreement between Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin and Time Warner Telecom of Wisconsin, L.P. This Amendment replaces the Performance Measurements Appendix with Ameritech Wisconsin's Performance Remedy Plan Description Appendix.

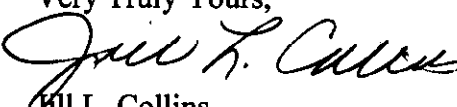
Dear Ms. Dorr:

Wisconsin Bell, Inc. hereby requests approval pursuant to 47 U.S.C. 252, of the enclosed Amendment between Wisconsin Bell, Inc. and Time Warner Telecom of Wisconsin, L.P.

I have been authorized by Time Warner Telecom, L.P. to submit for Commission approval, pursuant to 47 U.S.C. s. 252(e), the enclosed Amendment, which replaces the Performance Measurements Appendix with Ameritech Wisconsin's Performance Remedy Plan Description.

I hereby certify that a copy of this filing has been served on:

Time Warner Telecom of Wisconsin, L.P.
Tina Davis, VP and Deputy General Counsel
10475 Park Meadows Drive
Littleton, CO 80124
Tel: 303-566-1000
by first class mail on May 30, 2002

Very Truly Yours,

Bill L. Collins

EXECUTIVE SUMMARY

AMENDMENT

FOR

TIME WARNER TELECOM OF WISCONSIN, L.P. WISCONSIN

Time Warner Telecom of Wisconsin, L.P. has signed an Amendment to Replace the Performance Measurements Appendix with the Appendix Ameritech Wisconsin Performance Remedy Plan Description to their Interconnection Agreement for Wisconsin.

The amendment states that the Performance Remedy Plan will expire December 31, 2002 and will be included in any successor agreements until December 31, 2006 regardless of the term of such successor agreements.

Further, the amendment states that it shall be filed with and is subject to approval by the Public Service Commission of Wisconsin ("PSC-WI") and shall become effective (10) days following approval by the PSC-WI. The Parties agree to implement the Remedy Plan described in this Amendment so that the initial measurement month from which performance data is collected begins the first full month after the PSC-WI approves this Amendment.

The Amendment was prepared and approved by John Lenahan (312-727-2707), Assistant General Counsel and Jim Barrett (312-727-2413) Legal. The Appendix Performance Remedy Plan – Wisconsin was approved by Jim Ehr (847-248-4375), Director Performance Measures.

Contact information for Time Warner Telecom of Wisconsin, L.P. is:

Tina Davis
Vice President and Deputy General Counsel
Time Warner Telecom of Wisconsin, L.P.
10475 Park Meadows Drive
Littleton, CO 80124
Telephone: 303-566-1000

Ron Hill (214-745-3912) is the Lead Negotiator for Time Warner Telecom of Wisconsin, L.P.

PREPARED BY LORETTA HUNT (214-745-3754).

AMENDMENT
TO INTERCONNECTION AGREEMENT
By and Between
AMERITECH WISCONSIN
AND
TIME WARNER TELECOM OF WISCONSIN, L.P.

The Interconnection Agreement, dated March 29, 2002, ("the Agreement") by and between Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin ("Ameritech Wisconsin") and Time Warner Telecom of Wisconsin, L.P. ("TWTC") is hereby amended as follows:

- (1) The Appendix PERFORMANCE MEASUREMENTS is hereby replaced by the attached Appendix AMERITECH WISCONSIN PERFORMANCE REMEDY PLAN DESCRIPTION.
- (2) This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with the underlying Agreement. Notwithstanding, the parties agree that the PERFORMANCE REMEDY PLAN will expire December 31, 2006 and therefore will be included in any successor agreements until December 31, 2006 regardless of the term of such successor agreements.
- (3) Except as modified herein, all other terms and conditions of the underlying agreement shall remain unchanged and in full force and effect.
- (4) This Amendment shall be filed with and is subject to approval by the Public Service Commission of Wisconsin ("PSC-WI") and shall become effective (10) days following approval by the PSC-WI. The Parties agree to implement the Remedy Plan described in this Amendment so that the initial measurement month from which performance data is collected begins the first full month after the PSC-WI approves this Amendment.
- (5) In entering into this Amendment, the Parties acknowledge and agree that neither Party is waiving any of its rights, remedies or arguments with respect to any orders, decisions or proceedings and any remands thereof, including but not limited to its rights under the United States Supreme Court's opinion in *Verizon v. FCC*, 535 U.S. ____ (2002); the D.C. Circuit's decision in *United States Telecom Association, et. al v. FCC*, No. 00-101 (May 24, 2002); the FCC's Order *In the Matter of the Local Competition Provisions of the Telecommunications Act of 1996*, (FCC 99-370) (rel. November 24, 1999), including its Supplemental Order Clarification (FCC 00-183) (rel. June 2, 2000) in CC Docket 96-98; or the FCC's Order on Remand and Report and Order in CC Dockets No. 96-98 and 99-68 (the "ISP Intercarrier Compensation Order") (rel. April 27, 2001), which was remanded in *WorldCom, Inc. v. FCC*, No. 01-1218 (D.C. Cir. 2002) except as specifically set forth in Section 1 in the "Amendment to Time Warner Contracts Superseding Certain Compensation Interconnection and Trunking Provisions" as executed by the Parties and appended to the existing Interconnection Agreement or as agreed to in writing by the Parties.

IN WITNESS WHEREOF, this Amendment to the Agreement was exchanged in triplicate on this 17th day of October 2002, by Ameritech, signing by and through its duly authorized representative, and TWTC, signing by and through its duly authorized representative.

Time Warner Telecom of Wisconsin, L.P.

By: Time Warner Telecom General Partnership, its general partner

By: Time Warner Telecom Holdings, Inc., its general partner

Signature: Tina Davis

Name: _____
(Print or Type) Tina Davis
Vice President and
Deputy General Counsel

Title: _____

Date: 10 - 15 - 02

Wisconsin Bell Inc. d/b/a Ameritech Wisconsin, by SBC Telecommunications, Inc., its authorized agent

Signature: Mike Auinbauh

Name: Mike Auinbauh
(Print or Type)

Title: for President - Industry Markets

Date: OCT 17 2002

AECN#7178
OCN# 7322
ACNA - TIM
(Facility Based – if applicable)

Ameritech Wisconsin
Performance Remedy Plan
Description

This Performance Remedy Plan sets forth the terms and conditions under which Ameritech will report performance to TWTC and compare that performance to Ameritech's own performance ("parity"), benchmark criteria, or both, whichever is applicable. This document further provides for enforcement through liquidated damages and assessments.

- 1.0 Ameritech agrees to provide TWTC a monthly report of performance for the performance measures listed in Appendix 1 – Ameritech Performance Measurement User Guide. Ameritech will collect, analyze, and report performance data for these measures in accordance with the business rules defined in Appendix 1, as approved by the Commission. Both the performance measures and the business rules in Appendix 1 are subject to modification in accordance with section 6.4 below regarding six-month reviews. Ameritech further agrees to use the two-tiered enforcement structure for performance measurements provided for in this document. The Commission-approved performance measurements shown in Appendix 1 hereto identify the measurements that belong to Tier 1 (payable to CLECs) and/or Tier 2 (payable to the State) categories.
 - 1.1. Ameritech will not levy a separate charge for provision of the data to TWTC called for under this document. Upon TWTC's request, data files of TWTC's raw data, or any subset thereof, will be transmitted to TWTC. If TWTC's request is transmitted to Ameritech on or before the last day of the month for which data is sought, Ameritech shall provide the data to TWTC on or before the last day of the following month pursuant to mutually acceptable format, protocol, and transmission media. If TWTC's request is transmitted to Ameritech after the last day of the month for which data is sought, Ameritech shall provide the data to TWTC within 30 days of receipt pursuant to mutually acceptable format, protocol, and transmission media. Notwithstanding other provisions of this Agreement, the Parties agree that such records will be deemed Proprietary Information.
- 2.0 Ameritech will use a statistical test, namely the modified "Z-test," for evaluating the difference between two means (Ameritech retail or its affiliate – whichever is better, provided the number of affiliate data points equal or exceed 30 – and TWTC) or percentages, or the difference between two ratios for purposes of this document. Ameritech agrees to use the modified Z-tests as outlined below as the statistical tests for the determination of parity when the results for Ameritech retail or its affiliate (whichever is better, provided the number of affiliate data points equal or exceed 30) and TWTC are compared. This statistical test will compare TWTC performance to the Ameritech retail performance or the affiliate performance (whichever is better). If the affiliate data has fewer than 30 observations, the comparison will be to Ameritech's retail performance. The modified Z-tests are applicable if the number of data points are greater than or equal to 30

for a given disaggregation category. In cases where benchmarks are established, the determination of compliance is through a comparison to the applicable Commission-approved benchmark. For testing compliance for measures for which the number of data points is 29 or less, the use of permutation tests as outlined below may be used.

- 3.0 For purposes of this document, performance for TWTC on a particular sub-measure (disaggregated level) will be considered in compliance with the parity requirement when the measured results in a single month (whether in the form of means, percents, or ratios) for the same sub-measurement, at equivalent disaggregation, for both Ameritech and/or its affiliate (whichever is better, provided the number of affiliate data points are equal to or exceeds 30) and TWTC are used to calculate a Z-test statistic and the resulting value is no greater than Critical-Z value that would maintain 95% confidence that the difference in results reflects disparity. That Critical-Z value is 1.645.

Z-Test:

Ameritech will utilize the following formulae for determining parity using Z-Test:

For Measurement results that are expressed as Averages or Means:

$$Z = (\text{DIFF}) / \sigma_{\text{DIFF}}$$

Where: $\text{DIFF} = M_{\text{ILEC}} - M_{\text{CLEC}}$
 $M_{\text{ILEC}} = \text{ILEC Average}$
 $M_{\text{CLEC}} = \text{CLEC Average}$
 $\sigma_{\text{DIFF}} = \text{SQRT} [\sigma^2_{\text{ILEC}} (1 / n_{\text{CLEC}} + 1 / n_{\text{ILEC}})]$
 $\sigma^2_{\text{ILEC}} = \text{Calculated variance for ILEC}$
 $n_{\text{ILEC}} = \text{number of observations or samples used in ILEC measurement}$
 $n_{\text{CLEC}} = \text{number of observations or samples used in CLEC measurement}$

For Measurement results that are expressed as Percentages or Proportions:

Step 1:

$$\rho = \frac{(n_{\text{ILEC}} P_{\text{ILEC}} + n_{\text{CLEC}} P_{\text{CLEC}})}{n_{\text{ILEC}} + n_{\text{CLEC}}}$$

Step 2:

$$\sigma_{P_{\text{ILEC}}-P_{\text{CLEC}}} = \text{SQRT} \{ [\rho (1 - \rho)] / n_{\text{ILEC}} + [\rho (1 - \rho)] / n_{\text{CLEC}} \}$$

Step 3:

$$Z = (P_{\text{ILEC}} - P_{\text{CLEC}}) / \sigma_{P_{\text{ILEC}}-P_{\text{CLEC}}}$$

Where: n = number of observations
 P = Percentage or Proportion

For Measurement results that are expressed as Rates or Ratios:

$$Z = (\text{DIFF}) / \sigma_{\text{DIFF}}$$

Where: $\text{DIFF} = R_{\text{ILEC}} - R_{\text{CLEC}}$

$$R_{\text{ILEC}} = \text{num}_{\text{ILEC}} / \text{denom}_{\text{ILEC}}$$

$$R_{\text{CLEC}} = \text{num}_{\text{CLEC}} / \text{denom}_{\text{CLEC}}$$

$$\sigma_{\text{DIFF}} = \text{SQRT} \{ [(\text{num}_{\text{CLEC}} + \text{num}_{\text{ILEC}}) \div (\text{denom}_{\text{CLEC}} + \text{denom}_{\text{ILEC}})] * (1 / \text{denom}_{\text{CLEC}} + 1 / \text{denom}_{\text{ILEC}}) \}$$

4.0 Qualifications to use Z-Test:

- 4.1. The proposed Z-tests are applicable to reported measurements that contain 30 or more data points. The Z-test is not applied to measures with benchmark standards.
- 4.2. The minimum sample size for Tier 2 is 10 observations for the aggregate of all CLECs. Sub-measures in Tier 2 with fewer than 10 observations do not have statistical tests conducted on them.
- 4.3. In calculating the difference between the performances, the formulas defined above apply when a larger TWTC value indicates a higher quality of performance. In cases where a smaller TWTC value indicates a higher quality of performance the order of subtraction should be reversed (i.e., $M_{\text{ILEC}} - M_{\text{CLEC}}$, $P_{\text{ILEC}} - P_{\text{CLEC}}$, $R_{\text{ILEC}} - R_{\text{CLEC}}$).
- 4.4. For measurements where the performance delivered to TWTC is compared to Ameritech performance and for which the number of data points are 29 or less for either TWTC or Ameritech, Ameritech will apply the following alternatives for compliance.
 - 4.4.1. Alternative 1 (used only in the following situations: 1) for a measure where results for both TWTC and Ameritech Retail or affiliate (whichever is used) both show perfect compliance (no failures), and 2) where the individual transaction detail required to conduct permutation testing is not available):
Ameritech applies the Z-Test as described in section 3.0.
 - 4.4.2. Alternative 2 (used in all situations except those defined above for Alternative 1):
For Percentages, the Fisher Exact Permutation Test will be used.

For Averages and Ratios, the following Permutation analysis will be applied to calculate the Z-statistic using the following logic:

- (1) Choose a sufficiently large number T .
- (2) Pool and mix the TWTC and ILEC data sets.
- (3) Randomly subdivide the pooled data sets into two pools, one the same size as the original TWTC data set (n_{CLEC}) and one reflecting the remaining data points, (which is equal to the size of the original ILEC data set, or n_{ILEC}).
- (4) Compute and store the Z-test score (Z_S) for this sample.
- (5) Repeat steps 3 and 4 for the remaining $T-1$ sample pairs to be analyzed. (If the number of possibilities is less than 1 million, include a programmatic check to prevent drawing the same pair of samples more than once).
- (6) Order the Z_S results computed and stored in step 4 from lowest to highest.
- (7) Compute the Z-test score for the original two data sets and find its rank in the ordering determined in step 6.
- (8) To calculate P , divide the rank of the Z-test score as determined in step 7 by the number of total runs executed. ($P = \text{rank} / T$).
- (9) Using a cumulative standard normal distribution table, find the value Z_A such that the probability (or cumulative area under the standard normal curve) is equal to P calculated in step 8.

Compare Z_A with the Critical Z-value. If $Z_A >$ the Critical Z-value, then the performance is non-compliant.

- 4.5. Ameritech and CLECs will provide software and technical support as needed by Commission Staff for purposes of statistical analysis. Any CLEC who opts into this plan agrees to share in providing such support to Commission Staff.

5.0 Overview of Enforcement Structure

Ameritech agrees with the following methodology for developing the liquidated damages and penalty assessment structure for Tier 1 liquidated damages and Tier 2 assessments:

- 5.1. Ameritech will pay Liquidated Damages to TWTC according to the terms set forth in this document.
- 5.2. Liquidated damages apply to Tier 1 measurements identified as “Remedied” in the Measurement Type section of the performance measurement business rules documented in Appendix 2.
- 5.3. Assessments are applicable to Tier 2 measures identified as “Remedied” in the Measurement Type section of the performance measurement business rules documented in Appendix 2, and are payable to the State Fund designated by the Commission.

- 5.4. Ameritech will not be liable for the payment of Tier 1 damages until 10 days after receipt by Ameritech of an executed (by TWTC) Interconnection Agreement amendment, terms of which have been agreed to by both TWTC and Ameritech Wisconsin, referencing this plan; or if TWTC interconnects by tariff, 10 days after receipt by Ameritech of the self-identification form posted on the CLEC OnLine website (<https://clec.sbc.com/clec>). Tier 1 damages will be accrued, but not paid, effective with the first full month of performance results after that date, and will be payable from and after the date that the Interconnection Agreement Amendment is approved by the Commission. Ameritech Wisconsin will not unnecessarily delay filing of the Interconnection Agreement or amendment once both TWTC and Ameritech Wisconsin have signed.
- 5.5. Ameritech will be liable for the payment of Tier 2 assessments upon formal approval of this plan by the Commission in either a generic proceeding or by approving an Interconnection Agreement amendment referencing this plan. Tier 2 assessments will be paid on the aggregate performance for all CLECs that are operating in Wisconsin as specified in Section 9.0. To the extent that there are one or more other Commission-approved remedy plan(s) in effect that also require Ameritech to make Tier 2 assessments to the State (as opposed to, or in addition to, Tier 1 payments to a CLEC or CLECs), Ameritech will be liable for a single Tier 2 assessment for the applicable time period, which payment to the state shall be equal to either the Tier 2 assessment under such other plan(s) or the Tier 2 assessments payable under this plan, whichever amount is greater.
- 5.6. In order to receive payment by check TWTC must complete the CLEC Identification and Liquidated Damages Information Form located on the CLEC OnLine website (<https://clec.sbc.com/clec>). Otherwise, remedy payment will be made via bill credit.

6.0 Procedural Safeguards and Exclusions

- 6.1. Ameritech agrees that the application of the assessments and damages provided for herein is not intended to foreclose other non-contractual legal and regulatory claims and remedies that may be available to TWTC. By incorporating these liquidated damages terms into an interconnection agreement and tariff, Ameritech and TWTC agree that proof of damages from any “noncompliant” performance measure would be difficult to ascertain and, therefore, liquidated damages are a reasonable approximation of any contractual damage resulting from a non-compliant performance measure. Ameritech and TWTC further agree that liquidated damages payable under this provision are not intended to be a penalty.
- 6.2. Ameritech’s agreement to implement these enforcement terms, and specifically its agreement to pay any “liquidated damages” or “assessments” hereunder, will not be considered as an admission against interest or an admission of liability in any legal, regulatory, or other proceeding relating to the same performance. Ameritech and TWTC agree that TWTC may not use: (1) the existence of this enforcement plan; or (2) Ameritech’s payment of Tier 1 “liquidated damages” or Tier 2 “assessments” as

evidence that Ameritech has discriminated in the provision of any facilities or services under Sections 251 or 252, or has violated any state or federal law or regulation. Ameritech's conduct underlying its performance measures, and the performance data provided under the performance measures, however, are not made inadmissible by these terms. Any CLEC accepting this performance remedy plan agrees that Ameritech's performance with respect to this remedy plan may not be used as an admission of liability or culpability for a violation of any state or federal law or regulation. Further, any liquidated damages payment by Ameritech under these provisions is not hereby made inadmissible in any proceeding relating to the same conduct where Ameritech seeks to offset the payment against any other damages TWTC might recover. Whether or not the nature of damages sought by TWTC is such that an offset is appropriate will be determined in the related proceeding. The terms of this paragraph do not apply to any proceeding before the Commission or the FCC to determine whether Ameritech has met or continues to meet the requirements of section 271 of the Act.

- 6.3. Ameritech shall not be liable for Tier 2 "assessments" under this remedy plan to the extent they are duplicative of any other assessments or sanctions under the Commission's service quality rules relating to the same performance. This section does not limit the Commission's ability to assess remedies, penalties or fines regarding such performance consistent with their lawful authority.
- 6.4. Every six months, TWTC may participate with Ameritech, other CLECs, and Commission representatives to review the performance measures to determine (a) whether measurements should be added, deleted, or modified; (b) whether the applicable benchmark standards should be modified or replaced by parity standards, or vice versa; and (c) whether to move a classification of a measure, either Tier 1, Tier 2 or both, from Remedied to Diagnostic, or vice versa. Criteria for review of performance measures, other than for possible reclassification, shall be whether there exists an omission or failure to capture intended performance, and whether there is duplication of another measurement. Any changes to existing performance measures and this remedy plan shall be by mutual agreement of the parties and approval of the Commission. Should disputes occur regarding changes, additions and/or deletions to the performance measurements, the dispute shall be referred to the Commission for resolution. The current measurements and benchmarks will be in effect until modified hereunder through this review process or expiration of the interconnection agreement.
- 6.5. TWTC and Ameritech will consult with one another and attempt in good faith to resolve any issues regarding the accuracy or integrity of data collected, generated, and reported pursuant to this document. In the event that TWTC requests such consultation and the issues raised by TWTC have not been resolved within 45 days after TWTC's request for consultation, then Ameritech will allow TWTC to have an independent audit conducted, at TWTC's expense, of Ameritech's performance measurement data collection, computing, and reporting processes. In the event the subsequent audit affirms the problem identified by TWTC, or if any new problem is identified, Ameritech shall reimburse TWTC any expense incurred by TWTC for such audit. TWTC may not request more than one audit per four calendar months under this

section, and may not request an audit of the same performance measurement more than once in a twelve calendar month period. This section does not modify TWTC's audit rights under other provisions of this Agreement or any applicable Commission Order. Ameritech agrees to inform all CLECs via Accessible Letter of any problem identified during an audit initiated by any CLEC.

- 6.6. Ameritech agrees to periodic, regional (five-state) audit of the performance measurement data collection, retention, transformation, result and remedy calculation, and result publication processes and systems. The first regional audit shall commence the later of eighteen months after this plan becomes effective or eighteen months after completion of the performance measurement audit of the OSS Third Party Test conducted by KPMG under Docket No. 6720-TI-160. Subsequent to that initial audit, additional periodic audits will be scheduled as deemed necessary by the Commission. CLECs and the Commission will have input into the design and schedule of the audit. An independent, third party auditor chosen by Ameritech and approved by the Commission will conduct these audits at Ameritech's expense.

7.0 Exclusions Limited

- 7.1. Ameritech will not be excused from payment of liquidated damages or assessments on specific grounds (e.g. Force Majeure, third party systems or equipment problems), unless Ameritech prevails in a waiver of liability filed with the Commission seeking expedited resolution. Ameritech bears the burden of proof and must pay the remedies in advance of the expedited hearing, subject to refund, including interest, if it prevails. Ameritech will not be excused from payment of liquidated damages or assessments on any other grounds except as addressed in Section 7.2 or by application of the procedural threshold provided for below. Neither party will be required to pay attorneys fees to the prevailing party. If an event which is the subject of a waiver of liability only suspends Ameritech's ability to timely perform an activity subject to performance measurement, the applicable time frame in which Ameritech's compliance with the parity or benchmark criterion is measured will be extended on an hour for hour or day for day basis, as applicable, equal to the duration of the excusing event.
- 7.2. In addition to the provisions set forth herein, Ameritech shall not be obligated to pay liquidated damages or assessments for noncompliance with a performance measure to the extent that such noncompliance was the result of an act or omission by TWTC that is contrary to any of TWTC's obligations under its interconnection agreement with Ameritech or under the Act or Wisconsin law or tariff. An example of a potential act or omission could include, inter alia, unreasonably holding orders and/or applications and "dumping" such orders or applications in unreasonably large batches, at or near the close of a business day, on a Friday evening or prior to a holiday.
- 7.3. In any event where Ameritech believes there has been an act or omission by TWTC that is contrary to any of TWTC's obligations under its interconnection agreement with Ameritech or under the Act or Wisconsin law or tariff and that has caused noncompliance with a performance measurement, and a dispute occurs, Ameritech shall

pay one-half of the Tier 1 remedies to TWTC while disputes are referred to the Commission for resolution, subject to refund, including interest, if Ameritech prevails. If Ameritech does not prevail, the remaining one-half of the Tier 1 remedies will be paid, with interest, within 30 days of a final, non-appealable resolution by the Commission. Ameritech shall pay Tier 2 remedies to the State Fund designated by the Commission after the disputes are resolved. Ameritech will have the burden in any such proceeding to demonstrate that its noncompliance with the performance measurement is due to such acts or omissions by TWTC.

- 7.4. Ameritech Wisconsin and TWTC agree that a procedural annual threshold will apply to the aggregate total of any Tier 1 liquidated damages (including any such damages paid pursuant to this Agreement or to any other Wisconsin interconnection agreement with TWTC) and Tier 2 assessments or voluntary payments made by Ameritech pursuant to any Wisconsin interconnection agreement or tariff with a performance remedy plan for the calendar year. The annual threshold amounts will be determined by Ameritech, based on the formula of 36% of Net Return as set forth at ¶ 436 and footnote 1332 of the FCC's December 22, 1999 Memorandum Opinion and Order in CC Docket No. 99-295. The annual threshold shall be re-calculated on the first business day of the calendar year when updated ARMIS data is made publicly available. For purposes of applying the threshold, the calendar year shall apply. Once the annual threshold is established, a maximum monthly threshold will be determined by dividing the amount of the annual threshold by twelve. TWTC further acknowledges that a maximum monthly threshold of one-twelfth of the annual threshold for Tier 1 liquidated damages and Tier 2 assessments will apply to all performance payments made by Ameritech under all Ameritech Wisconsin interconnection agreements and tariff. To the extent in any given month the monthly threshold is not reached, the subsequent month's total threshold will be increased by an amount equal to the unpaid portion of the previous month's threshold. At the end of the year, if the aggregate total of Tier 1 liquidated damages and Tier 2 assessments under all Ameritech Wisconsin interconnection agreements and Performance Measurements and Remedy Plan tariff equals or exceeds the annual threshold, but Ameritech has paid less than that amount due to the monthly threshold, Ameritech shall be required to pay an amount equal to the difference between the annual threshold and the amount paid. In such event, Tier 1 liquidated damages shall be paid first on a pro rata basis to CLECs, and any remainder within the annual threshold shall be paid as a Tier 2 assessment. In the event the total calculated amount of damages and assessments for the year is less than the annual threshold, Ameritech shall be obligated to pay ONLY the actual calculated amount of damages and assessments.
- 7.5. Whenever Ameritech Tier 1 payments to TWTC in a given month exceed 12.5% of the monthly threshold amount, or the Tier 1 payments to all CLECs in a given month exceed the monthly threshold, then Ameritech may request a hearing before the Commission. Upon timely commencement of this proceeding, Ameritech must pay one-half of the damages owed to TWTC (subject to refund, including interest, if it prevails), and the balance of damages owed into escrow to be held by a third party

pending the outcome of the hearing. To invoke these escrow provisions, Ameritech must file with the Commission, not later than the due date of the affected damages payments, an application to show cause why it should not be required to pay any amount in excess of the threshold amount. Ameritech's application will be processed in an expedited manner to the extent authorized by Wis. Stat. section 196.199. Ameritech will have the burden of proof to demonstrate why, under the circumstances, it should not be required to pay liquidated damages in excess of the applicable threshold amount. If Ameritech reports non-compliant performance to TWTC for three consecutive months on 20% or more of the measures reported to TWTC, but Ameritech has incurred no more than 4.2% of the monthly threshold amount in liquidated damages obligations to TWTC for that period under the enforcement terms set out here, then TWTC may commence an expedited dispute resolution under this paragraph to the extent authorized by Wis. Stat. section 196.199 to request that Ameritech should have to pay an amount of damages in excess of the amount calculated under these enforcement terms. In any such proceeding TWTC will have the burden of proof to demonstrate why Ameritech should have to pay any amount of damages in excess of the amount calculated under these enforcement terms.

- 7.6. Ameritech Wisconsin's Tier 1 remedy liability to TWTC in any month will not exceed (will be capped at) the total billed revenue due Ameritech Wisconsin for services provided to TWTC in the same month for which the remedy liability was incurred.
- 7.7. Ameritech will post on its Internet website the aggregate payments of any liquidated damages or assessments paid during the current calendar year.
- 7.8. With respect to any interconnection agreement, Ameritech or TWTC may request an expedited dispute resolution proceeding before the Commission pursuant to sections 7.4 and 7.5 above.

8.0 Tier 1 Damages Payable to TWTC:

- 8.1. Tier 1 liquidated damages apply to measures designated in Appendix 2 as Remedied when Ameritech delivers "non-compliant" performance as defined in Section 3 above.
- 8.2. Liquidated damages in the amount specified in TABLE 1: Per Occurrence Liquidated Damage Amount Index Table below apply to all "non-compliant" sub-measures subject to remedies. Liquidated damages apply on a per occurrence basis, using the amount per occurrence taken from the table below, based on the number of consecutive months for which Ameritech has reported noncompliance for the sub-measure and on the overall percentage of sub-measures subject to remedies for which Ameritech Wisconsin met or exceeded the performance standard. For those measures listed in Appendix 3 as "Measurements That Are Subject to Per Occurrence Damages or Assessments With a

Cap,” the amount of liquidated damages in a single month for a disaggregation category shall not exceed the amount listed in TABLE 2: Per Measure/Cap Liquidated Damage Amount Index Table. For those measures listed in Appendix 3 as “Measurements That Are Subject to Per Measure Damages or Assessments,” liquidated damages will apply on a per disaggregation category basis, at the amounts set forth in the TABLE 2: Per Measure/Cap Liquidated Damage Amount Index Table below. The methodology for determining the number of occurrences is addressed in “Methods of Calculating Liquidated Damages and Assessment Amounts,” below.

- 8.3. TABLE 1 and TABLE 2 utilize an Index Value (“IV”) that establishes the single level of liquidated damages assessment amount to be paid to all CLECs participating in the Plan in the case of a failure to meet or exceed a performance standard. This Index Value is uniquely established for each month’s results based on the overall performance Ameritech provided to the CLECs as a whole on remedied sub-measures. The IV is calculated by (1) determining the number of reported sub-measure results subject to remedies for which performance met or exceeded the standard of comparison; (2) determining the total number of reported sub-measures subject to remedies; and (3) dividing (1) by (2) and multiplying by 100. The number of sub-measures is intended to reflect all CLEC activity within the state that is subject to remedy as defined in the performance measurement user guide. More specifically, a sub-measure is defined as a fully disaggregated (e.g. by product, by geography, by CLEC) performance measurement result. For determining the IV, the denominator is the total number of sub-measures reported, across all CLECs with activity, that are subject to liquidated damages remedy payments payable to CLECs or assessments payable to the State are included. This formula is provided below.

$$IV = (RSM_{passed} \div RSM_{total}) \times 100$$

Where

RSM_{passed} = Total number of Remedied Sub-Measure results where
performance met or exceeded the standard of comparison
 RSM_{total} = Total count of Remedied Sub-Measure results

- 8.4. Upon completion of each twelve-month period of performance reporting under this plan beginning October 2002, performance for the previous twelve months in total shall be calculated in the same fashion as defined in Section 8.3. Should the IV result calculated for that entire twelve-month period, by averaging the individual month’s IV values, not meet or exceed 92%, the liquidated damages remedy amounts applicable in Tables 1 and 2 will step back to the previous level for the next twelve months, unless the level of payments is already at the highest payment schedule whereby it would remain at that level for the next twelve months.
- 8.5. For measures identified in Attachment A and defined in Appendix 1 as subject to a Tier 1 remedy, liquidated damages apply as indicated in Section 8.2 whenever the following occurs:

- Performance is below the ceiling performance level and equal to or above the floor performance level and not in parity; or
- Performance is below the floor performance level, whether or not in parity.

Performance above the ceiling performance standard is deemed to have met the performance standard regardless of the result of a parity comparison.

When performance for TWTC is below the floor, liquidated damages will be calculated against the better of the floor level of performance or the parity comparison performance.

Should the Commission order the implementation of retail performance standards applicable to all carriers providing retail local exchange services, or order changes to existing retail performance standards applicable to all carriers providing retail local exchange service, the parties will negotiate whether or not to create new, or modify existing, floor and ceiling performance standards.

- 8.6. Following at least two consecutive months of non-compliance for a given sub-measure, liquidated damages will be subject to a “proof of compliance” period for that individual metric. This process will require Ameritech to return to compliance for a specified number of months, based on the number of consecutive months non-compliant performance, before the liquidated damages amount is reduced to the lowest, or single month of non-compliance, level. For example, if Ameritech was out of compliance for four consecutive months for a given performance measurement reported for TWTC, Ameritech will have to provide TWTC three consecutive months of compliant performance for this same submeasure before it can begin paying the “Month 1” liquidated damage amount.
- 8.7. During this “proof of compliance” period, Ameritech will make liquidated damages payments only for those months during which the performance result for a specific sub-measure is determined to be “non-compliant” for TWTC. This remedy payment amount will return to the lowest level of payment when Ameritech provides “compliant” performance for the number of consecutive months identified in TABLE 4: “Step-Down” Table Of Liquidated Damages For Tier 1 Measures where the payment amount is “Month One Amount”. Until the performance result has met or exceeded the standard of comparison for three consecutive months, liquidated damages amounts will be determined using the number of months defined in Table 4.
- 8.8. Ameritech Wisconsin is obligated to correctly and completely report performance results for TWTC and the aggregate of all CLECs. On occasion, it may be necessary for Ameritech Wisconsin to restate previously published performance results to comply with this obligation where the originally published results were materially different from actual performance. Ameritech Wisconsin will provide notice, via the CLEC OnLine web site, to TWTC and the Commission of each restatement, indicating the performance measurements restated, which months’ performance the measurements were restated for, and why the restatement was necessary.

- 8.9. In the event that performance measurement results need to be restated, Ameritech will restate those results as soon as possible for a period not to exceed the three months prior to the month for which results have most recently been reported at time of the restatement. In a case where restatement is required to address an audit finding, the restatement will be applied for the period of time necessary to resolve the finding.
- 8.10. If it is determined through restatement of performance results or other means that Ameritech Wisconsin underpaid liquidated damages due TWTC, or assessments due the State, Ameritech Wisconsin will make additional payment/bill credit to TWTC and/or payments to the State to the extent that it underpaid. All underpayments will be credited with interest. Beginning October 1, 2003, in the event that determination is made through restatement of performance results or other means that Ameritech Wisconsin overpaid, current and/or future monthly liquidated damages remedy payments/bill credits to TWTC and/or assessments to the State will be offset by the amount of overage.
- 8.11. Ameritech shall be able to apply any liquidated damages remedy payments due toward those charges that TWTC owes Ameritech for services rendered (or facilities provided) so long as such charges are undisputed and are past due for not less than 90 days.
- 8.12. If performance for any sub-measure fails to meet the standard of performance (parity or benchmark) defined in Appendix One for three consecutive months, Ameritech Wisconsin will, at request of TWTC, initiate a “gap closure” effort. For a measure to which a floor applies, “gap closure” can be initiated when performance is below the floor for two consecutive months. The “gap closure” effort will (1) identify the root cause for the failure to meet the performance standard, and (2) develop an action plan to improve performance to a level where it is meeting the standard of performance. Documentation of the root cause and the action plan to address it will be provided to TWTC within 30 days of TWTC’s request. If TWTC assesses the action plan as inadequate, the issue will be escalated to senior management responsible for the TWTC account and the operational area(s) impacted. A response will be provided to TWTC senior management within 10 business days of receipt of the escalation from TWTC.

TABLE 1: Per Occurrence Liquidated Damage Amount Index Table						
Index Value ("IV")	Consecutive Months Missed					
	One	Two	Three	Four	Five	Six or More
Effective Beginning With The First Month's Results Reported Under This Plan Through The Twelfth Month's Results Reported Under This Plan						
IV >= 92.0%	\$35	\$50	\$100	\$200	\$300	\$400
86.0% <= IV < 92.0%	\$50	\$70	\$125	\$250	\$350	\$450
80.0% <= IV < 86.0%	\$75	\$90	\$150	\$300	\$400	\$500
74.0% <= IV < 80.0%	\$100	\$125	\$250	\$500	\$600	\$700
IV < 74%	\$150	\$175	\$350	\$700	\$800	\$900
Effective Beginning With The Thirteenth Month's Results Reported Under This Plan Through The Twenty-Fourth Month's Results Reported Under This Plan						
IV >= 92.0%	\$30	\$55	\$100	\$200	\$300	\$400
86.0% <= IV < 92.0%	\$40	\$65	\$125	\$250	\$350	\$450
80.0% <= IV < 86.0%	\$50	\$80	\$150	\$300	\$400	\$500
74.0% <= IV < 80.0%	\$100	\$125	\$250	\$500	\$600	\$700
IV < 74%	\$150	\$175	\$350	\$700	\$800	\$900
Effective Beginning With The Twenty-Fifth Month's Results Reported Under This Plan						
IV >= 92.0%	\$25	\$50	\$100	\$200	\$300	\$400
86.0% <= IV < 92.0%	\$35	\$60	\$125	\$250	\$350	\$450
80.0% <= IV < 86.0%	\$50	\$75	\$150	\$300	\$400	\$500
74.0% <= IV < 80.0%	\$100	\$125	\$250	\$500	\$600	\$700
IV < 74%	\$150	\$175	\$350	\$700	\$800	\$900

TABLE 2: Per Measure/Cap Liquidated Damage Amount Index Table						
Index Value ("IV")	Consecutive Months Missed					
	One	Two	Three	Four	Five	Six or More
Effective Beginning With The First Month's Results Reported Under This Plan Through The Twelfth Month's Results Reported Under This Plan						
IV >= 92.0%	\$9,000	\$15,000	\$15,000	\$20,000	\$25,000	\$30,000
86.0% <= IV < 92.0%	\$12,500	\$20,000	\$22,500	\$30,000	\$37,500	\$45,000
80.0% <= IV < 86.0%	\$15,000	\$25,000	\$30,000	\$40,000	\$50,000	\$60,000
74.0% <= IV < 80.0%	\$20,000	\$30,000	\$45,000	\$60,000	\$75,000	\$90,000
IV < 74%	\$25,000	\$50,000	\$75,000	\$100,000	\$125,000	\$150,000
Effective Beginning With The Thirteenth Month's Results Reported Under This Plan Through The Twenty-Fourth Month's Results Reported Under This Plan						
IV >= 92.0%	\$7,500	\$12,500	\$15,000	\$20,000	\$25,000	\$30,000
86.0% <= IV < 92.0%	\$10,000	\$17,500	\$22,500	\$30,000	\$37,500	\$45,000
80.0% <= IV < 86.0%	\$15,000	\$20,000	\$30,000	\$40,000	\$50,000	\$60,000
74.0% <= IV < 80.0%	\$20,000	\$30,000	\$45,000	\$60,000	\$75,000	\$90,000
IV < 74%	\$25,000	\$50,000	\$75,000	\$100,000	\$125,000	\$150,000
Effective Beginning With The Twenty-Fifth Month's Results Reported Under This Plan						
IV >= 92.0%	\$5,000	\$10,000	\$15,000	\$20,000	\$25,000	\$30,000
86.0% <= IV < 92.0%	\$7,500	\$15,000	\$22,500	\$30,000	\$37,500	\$45,000
80.0% <= IV < 86.0%	\$10,000	\$20,000	\$30,000	\$40,000	\$50,000	\$60,000
74.0% <= IV < 80.0%	\$15,000	\$30,000	\$45,000	\$60,000	\$75,000	\$90,000
IV < 74%	\$25,000	\$50,000	\$75,000	\$100,000	\$125,000	\$150,000

TABLE 3: Assessment Amounts For Tier 2 Measures	
Per Occurrence	\$200
Per Measure / Cap [*]	\$20,000

TABLE 4: “Step-Down” Table Of Liquidated Damages For Tier 1 Measures				
	Consecutive Months Non-Compliant Performance Prior to First Month of Compliant Performance			
Consecutive Months Compliant Performance Before Subsequent Non-Compliant Month	Three Months	Four Months	Five Months	Six Months or More
One Month	Month Two Amount	Month Three Amount	Month Four Amount	Month Five Amount
Two Months	Month One Amount	Month Two Amount	Month Two Amount	Month Three Amount
Three Months or More	Month One Amount	Month One Amount	Month One Amount	Month One Amount

8.13. Example Application of “Step-Down” Table

Assume a measurement result is deemed non-compliant for four consecutive months. Performance is then deemed compliant with the measurement standard in the fifth month. Further assume that in the sixth month performance is again deemed non-compliant, resulting in four consecutive months missed, followed by one month (month five) met and the next month (month six) missed. Using Table 4 above, remedies for performance in month six would be at the level of three consecutive months missed. This can be confirmed by looking at the column for “Consecutive Months Non-Compliant Performance Prior to First Month of Complaint Performance”, or the “Four Months” column in this example, then looking at the row for “Consecutive Months Complaint Performance Before Subsequent Non-Compliant Month”, or the “One Month” row in this example. The intersecting cell indicates that remedies would be paid at the “Month Three Amount”, or the level corresponding to three consecutive months misses for the measure from Table 1 or Table 2 (as applicable to the specific measure).

9.0 Tier 2 Assessments to the State:

- 9.1. Assessments payable to the State Fund designated by the Commission apply to the Tier 2 measures designated in Appendix 2 as “Remedied” when Ameritech and/or its affiliate (whichever is better, provided the affiliate data points equal or exceed 30)

performance is out of parity or does not meet the benchmarks for the aggregate of all CLEC data. Specifically, if the Z-test value is greater than the Critical Z, the performance for the reporting category is out of parity or below standard. Assessments will be paid when the aggregate of all CLECs has at least 10 observations.

- 9.2. For those measurements where a per occurrence assessment applies, an assessment as specified in TABLE 3: Assessment Amounts for Tier 2 Measures shown above for each occurrence is payable to the State Fund designated by the Commission for each sub-measure that exceeds the Critical Z-value for three consecutive months. For those measurements listed in Appendix 3 as measurements subject to per occurrence with a cap, an assessment as shown in TABLE 3: Assessment Amounts for Tier 2 Measures shown above for each occurrence within the applicable cap is payable to the State Fund designated by the Commission for each sub-measure that exceeds the Critical Z-value for three consecutive months. For those Tier 2 measurements listed in Appendix 3 as subject to a per measurement assessment, an assessment amount as shown in TABLE 3: Assessment Amounts for Tier 2 Measures shown above is payable to the State Fund designated by the Commission for each sub-measure that exceeds the Critical Z-value for three consecutive months.

10.0 Posting of Results and Provision of Liquidated Damages and Assessment Payments:

- 10.1. If Ameritech fails to submit performance reports by the last business day of the month following actual performance, the following assessments payable to the State Fund designated by the Commission apply unless excused for good cause by the Commission:
- If no reports are filed, \$5,000 per day past due;
 - If incomplete reports are filed, \$1,000 per day for each performance measurement listed in the User Guide for which results are not posted, but not to exceed \$5,000 per day past due.
- 10.2. If Ameritech alters previously reported data for TWTC, and after discussions with Ameritech TWTC disputes such alterations, then TWTC may ask the Commission to review the submissions and the Commission may take appropriate action. This does not apply to the limitation stated under the section titled “Exclusions Limited.”
- 10.3. When Ameritech performance creates an obligation to pay liquidated damages to TWTC or an assessment to the State under the terms set forth herein, Ameritech shall make payment by check, bill credit or other direct payment method in the required amount on or before the last business day of the month following the due date of the performance measurement report for the month in which the obligation arose (e.g., if Ameritech performance through March is such that Ameritech owes liquidated damages to TWTC for March performance, or assessments to the State for January – March performance, then those payments will be due the last business day of May, the last business day of the month following the month (April) in which results were posted). In order to receive payment by check, TWTC must complete the CLEC Identification and Liquidated Damages Information Form located on the CLEC

website. For each day after the due date that Ameritech fails to pay the required amount, Ameritech will pay interest to TWTC at the maximum rate permitted by law for a past due liquidated damages obligation and will pay an additional \$3,000 per day to the State Fund designated by the Commission for a past due assessment.

10.4. Ameritech may not withhold payment of liquidated damages to TWTC unless Ameritech has commenced a Commission arbitration proceeding on or before the payment due date, asserting that noncompliance was the result of an act or omission by TWTC as more fully described in Section 7.2 and 7.3.

10.5. TWTC will have access to monthly reports on performance measures and business rules through an Internet website that includes performance results for TWTC, the aggregate of all CLECs, and Ameritech.

10.6. The thresholds more fully described in Section 7.4. do not apply to assessments under Section 10 of this document.

11.0 Methods of Calculating Liquidated Damages and Assessment Amounts

The following methods apply in calculating per occurrence liquidated damage and assessments:

11.1. Calculating Tier 1 Liquidated Damages

11.1.1. Measures for Which the Reporting Dimensions are Averages or Means

- Step 1: Calculate the average or the mean for the sub-measure for TWTC that would yield the Critical Z-value. Use the same denominator as the one used in calculating the Z-statistic for the sub-measure. (There are no Critical Z-values calculated for Benchmark measures.)
- Step 2: Calculate the percentage difference between the actual average and the calculated average. For benchmark measures or floors (for measures that have floors and the floor applies to the result), calculate the percentage difference between the actual average and the benchmark. This percentage is capped at 100%.
- Step 3: Multiply the total number of data points by the percentage calculated in the previous step and round this number up to the next integer. Then multiply the result by the per occurrence dollar amount taken from the Liquidated Damages Table for Tier 1 Measures to determine the applicable liquidated damages for the given month for that sub-measure.

11.1.2. Measures for Which the Reporting Dimensions are Percentages

- Step 1: Calculate the percentage for the sub-measure for TWTC that would yield the Critical Z-value. Use the same denominator as the one used in calculating the Z-statistic for the sub-measure. (There are no Critical Z-values calculated for Benchmark measures.)
- Step 2: Calculate the difference between the actual percentage for TWTC and the calculated percentage. For benchmark measures or floors (for measures that have floors and the floor applies to the result), calculate the difference between the actual percentage and the benchmark.
- Step 3: Multiply the total number of data points by the difference in percentage calculated in the previous step and then round this number up to the next integer. Then multiply the result by the per occurrence dollar amount taken from the Liquidated Damages Table to determine the applicable liquidated damages for the given month for that sub-measure.

11.1.3. Measures for Which the Reporting Dimensions are Ratios or Rates

- Step 1: Calculate the ratio for the sub-measure for TWTC that would yield the Critical Z-value. Use the same denominator as the one used in calculating the Z-statistic for the sub-measure. (There are no Critical Z-values calculated for Benchmark measures.)
- Step 2: Calculate the difference between the actual ratio for TWTC and the calculated ratio. For benchmark measures or floors (for measures that have floors and the floor applies to the result) calculate the difference between the actual ratio and the benchmark. This difference is capped at 100%.
- Step 3: Multiply the total number of data points by the percentage calculated in the previous step and then round this number up to the nearest integer. Then multiply the result by the per occurrence dollar amount taken from the Liquidated Damages Table for Tier 1 Measures to determine the applicable liquidated damages for the given month for that sub-measure.

11.2. Calculating Tier 2 Assessments

- 11.2.1. Determine the Tier 2 measurement results that are non-compliant for three consecutive months for the aggregate of all CLECs. If the non-compliant classification continues for three consecutive months, an additional assessment will apply in the third month and in each succeeding month as calculated below, until Ameritech reports performance that meets the applicable criterion. That is, Tier 2 assessments will apply on a “rolling three month” basis, one assessment for the average number of occurrences for months 1-3, one assessment for the average number of occurrences for months 2-4, one assessment for the average number of occurrences for months 3-5, and so forth, until satisfactory performance is established.

11.2.2. Measures for Which the Reporting Dimensions are Averages or Means

- Step 1: Calculate the average or the mean for the sub-measure for all CLECs that would yield the Critical Z-value for each of the three non-compliant months. Use the same denominator as the one used in calculating the Z-statistic for the sub-measure. (There are no Critical Z-values calculated for Benchmark measures.)
- Step 2: Calculate the percentage difference between the actual average and the calculated average for each of the three non-compliant months. For benchmark measures, calculate the percentage difference between the actual average and the benchmark for each of the three non-compliant months. This percentage is capped at 100%.
- Step 3: Multiply the total number of data points for each month by the percentage calculated in the previous step. Calculate the average for three months of these numbers rounding up the result to the next highest integer. Then multiply the result by the per occurrence dollar amount specified in the Assessment Table for Tier 2 Measures to determine the applicable assessment payable to the State Fund designated by the Commission for that sub-measure.

11.2.3. Measures for Which the Reporting Dimensions are Percentages

- Step 1: Calculate the percentage for the sub-measure for all CLECs that would yield the Critical Z-value for each of the three non-compliant months. Use the same denominator as the one used in calculating the Z-statistic for the sub-measure. (There are no Critical Z-values calculated for Benchmark measures.)
- Step 2: Calculate the difference between the actual percentage for all CLECs and the calculated percentage for each of the three non-compliant months. For benchmark measures, calculate the difference between the actual percentage and the benchmark for the three non-compliant months.
- Step 3: Multiply the total number of data points for each month by the difference in percentage calculated in the previous step. Calculate the average for three months of these numbers rounding up the result to the next highest integer. Then multiply the result by the per occurrence dollar amount specified in the Assessment Table for Tier 2 Measures to determine the applicable assessment payable to the State Fund designated by the Commission for that sub-measure.

11.2.4. Measures for Which the Reporting Dimensions are Ratios or Rates

- Step 1: Calculate the ratio for the sub-measure for all CLECs that would yield the Critical Z-value for each of the three non-compliant months. Use the same denominator as the one used in calculating the Z-statistic for the sub-

measure. (There are no Critical Z-values calculated for Benchmark measures.)

- Step 2: Calculate the difference between the actual ratio for all CLECs and the calculated ratio for each month of the non-compliant three-month period. For benchmark measures calculate the difference between the actual ratio and the benchmark for the three non-compliant months. This difference is capped at 100%.
- Step 3: Multiply the total number of service orders by the percentage calculated in the previous step for each month. Calculate the average for three months of these numbers rounding up the result to the next highest integer. Then multiply the result by the per occurrence dollar amount specified in the Assessment Table for Tier 2 Measures to determine the applicable assessment payable to the State Fund designated by the Commission for that sub-measure.

The parties will propose as part of the PM six-month review collaborative that section 12 be moved to Appendix 1 – Ameritech Performance Measurement User Guide as an attachment so that it can be updated through the six-month review process as needed.

12.0 Advanced and Nascent Services:

12.1. In order to ensure parity and benchmark performance where CLECs order low volumes of advanced and nascent services, Ameritech will make increased voluntary payments to the State Fund designated by the Commission on those measurements listed in section 12.3 below (the “Qualifying Measurements”). Such increased voluntary payments will only apply when there are more than 10 and less than 100 observations for a Qualifying Measurement on average statewide for a three-month period with respect to the following order categories:

12.2. The following are the qualifying sub-measures (if within a qualifying measurement):

- UNE loop and port combinations;
- resold ISDN;
- ISDN UNE loop and port combinations;
- BRI loop with test access; and
- DSL loops.

12.3. The Qualifying Measurements are as follows:

Provisioning Measurements:

- PMs 29, 45, 58 – Percent Ameritech Caused Missed Due Dates
- PMs 35, 46, 59 – Installation Trouble Reports Within “X” Days
- PMs 27, 43, 56 – Mean Installation Interval
- PMs 32, 49, 62 – Average Delay Days for Ameritech Caused Missed Due Dates
- PM 55.1 – Average Installation Interval – DSL

- PM 1.1 – Average Response Time for Loop Qualification Information

Maintenance Measurements:

- PMs 38, 66 – % Missed Repair Commitments
- PMs 41, 53, 69 – % Repeat Reports
- PMs 39, 52, 67 – Mean Time to Restore
- PMs 37.1, 54.1, 65.1 – Trouble Report Rate

12.4. The increased voluntary payments referenced in section 12.1 will be made only if Ameritech fails to provide parity or benchmark service for the above measurements as determined by the use (where appropriate) of the Modified Z-test and a Critical Z-value for either:

- 3 consecutive months; or
- 6 months or more in a calendar year.

12.5. The increased voluntary payments will only be calculated on the rolling average of occurrences or measurements, as appropriate, where Ameritech has failed to provide parity or benchmark performance for 3 consecutive months. If Ameritech fails to provide parity or benchmark performance in Wisconsin for 6 or more months in a calendar year, the increased voluntary payments will be calculated as if all such months were missed consecutively.

12.6. If, for the three months that are utilized to calculate the rolling average, there were 100 observations or more on average for the qualifying measurement or sub-measurement, then no increased voluntary payments will be made to the State Fund designated by the Commission. However, if during this same time frame there either is (i) an average of more than 10 but less than 100 observations for a qualifying sub-measure on a statewide basis or (ii) an average of more than 10 but less than 100 for a non-qualifying sub-measure within a qualifying measure where the measure's average is more than 10 but less than 100 observations, then Ameritech shall calculate the payments to be made in addition to the normal payment to the State Fund designated by the Commission by first applying the normal Tier 2 assessment calculation methodology to that qualifying measurement, and then doubling (multiplying by 2) that amount. The effect of this calculation results in total payment being made at three times the normal amount alone.

12.7. Any payments made hereunder shall be subject to the annual threshold set forth in Section 7.4.

13.0 The following documents are incorporated herein by reference:

Appendix 1: Ameritech Performance Measurement User Guide (a document available from CLEC Account Managers or found on the Ameritech Performance Measurement website)

Appendix 2: Performance Measures Subject to Tier 1 and Tier 2 Damages

Appendix 3: Measurements Subject to Per Occurrence Damages or Assessments With a Cap and Measurements Subject to Per Measure Damages or Assessments

In the event of any inconsistency between Appendices 1, 2 and/or 3 and this performance remedy plan, this performance remedy plan shall supercede and control. In addition, Appendix 1 shall be supplemented by Attachment A hereto.

The parties will propose as part of the PM six-month review collaborative that Appendix 2 and Appendix 3 be moved to attachments to Appendix 1 – Ameritech Performance Measurement User Guide so that they can be updated through the six-month review process as needed.

Minimum Levels of Service:

The following table represents “Maximum level of service (Ceilings)” and “Minimum level of service (Floors)” for each respective measure/sub-measure. Without regard to parity, AIT will not pay remedies to a CLEC if the result for that CLEC meets or exceeds the ceilings and AIT will pay remedies to a CLEC if the result for that CLEC does not meet the floor. Parity applies when the result for that CLEC falls between the ceiling and the floor.

Measure #:	Measure:	Sub-measure:	Ceiling:	Floor:
PM #12	Mechanized Provisioning Accuracy	Each	≥ 97%	< 90%
PM #27	Mean Installation Interval	POTS-Res/Bus-NFW UNE-P-Res/Bus-NFW CIA- Centrex NFW	1 day or less on NFW	> 5 Business Days
PM #27	Mean Installation Interval	POTS-Res/Bus FW, UNE- P-Res/Bus FW and CIA Centrex FW	2 days or less on FW	> 5 Business Days
PM #28	Percent Installations Completed within CRDD	Each	≥ 98%	< 90%
PM #30	Percent Ameritech Caused Missed Due Dates Due to Lack of Facilities	Each	≤ 2%	> 10%
PM #35	Percent of Trouble Reports within 30 Days of Installation	Each	≤ 4%	> 20%
PM #37.1	Trouble Report Rate net Installation and Repeat Reports	Each	≤ 4%	> 20%
PM #38	Percent Missed Repair Commitments	Each	≤ 5%	> 15%
PM #39	Receipt To Clear Duration	OS	≤ 8 hours	> 30 hours
PM #39	Receipt To Clear Duration	AS	≤ 8 hours	> 60 hours
PM #40	Percent Out of Service Intervals < 24 Hours	Each	≥ 96%	< 85%
PM #41	Percent Repeat Trouble Reports	Each	≤ 4%	> 20%
PM #55	Average Installation Interval	Analog (1-10), Digital (1-10), DS1 including PRI, Dedicated Transport DS1 (1-10), Dedicated Transport DS3 (1-10)	≤ 2 days	> 5 Business Days
PM #55	Average Installation Interval	Analog (11-20)	≤ 2 days	> 10 Business Days
PM #55	Average Installation Interval	Analog (20+)	≤ 2 days	> 15 Business Days
PM #56	Percent Installations Completed within CRDD	Each	≥ 98%	< 90%
PM #59	Percent of Trouble Reports within X Days of Installation	Each	≤ 4%	> 20%
PM #60	Percent Ameritech caused Missed Due Dates Due to Lack of Facilities	Each	≤ 2%	> 10%
PM #65.1	Trouble Report Rate net Installation and Repeat Reports	Each	≤ 4%	> 20%
PM #66	Percent Missed Repair Commitments	Each	≤ 5%	> 15%
PM #67	Mean Time To Restore	All except for Dedicated Transport & DS1 Loop	≤ 8 hours	> 36 hours
PM #67	Mean Time To Restore	Dedicated Transport & DS1 Loop	≤ 4 hours	> 10 hours
PM #68	Percent Out of Service Intervals < 24 Hours	Each	≥ 96%	< 85%
PM #69	Percent Repeat Trouble Reports	Each	≤ 4%	> 20%